

What is claimed is:

1. A polyester bottle preform comprised of a polyester polymer containing an effective amount of barium sulfate as a friction-reducing additive.

2. The bottle preform of claim 1, wherein said polyester polymer is  
5 selected from polyethylene terephthalate and modified polyethylene terephthalate.

3. The bottle preform of claim 1, wherein said polymer contains up to about 0.1 wt. % barium sulfate having an average particle size of from about 0.1 to about 2.0 microns.

4. The bottle preform of claim 1, wherein said polymer contains from  
10 about 0.005 to about 0.05 wt. % barium sulfate.

5. The bottle preform of claim 1, wherein said barium sulfate has an average particle size of from about 0.2 to about 1.0 micron.

6. The bottle preform of claim 1, sized for the manufacture of a two-liter bottle.

7. A polyester bottle exhibiting reduced bottle-to-bottle friction comprised  
15 of a polyester polymer containing an effective amount of barium sulfate as a friction reducing additive, said bottle being characterized by an absence of visible haze.

8. The bottle of claim 7, wherein said polyester polymer is selected from polyethylene terephthalate and modified polyethylene terephthalate.

9. The bottle of claim 7, wherein said polymer contains up to about 0.1 wt.  
20 % barium sulfate having an average particle size of from about 0.1 to about 2.0 microns.

10. The bottle of claim 7, wherein said polymer contains from about 0.005 to about 0.05 wt. % barium sulfate.

11. The bottle of claim 7, wherein said barium sulfate has an average particle size of from about 0.2 to about 1.0 micron.

12. The bottle of claim 7, wherein said polymer contains about 0.01 wt. % barium sulfate having an average particle size of from about 0.5 microns.

13. The bottle of claim 7, wherein said bottle is a two-liter beverage container.

14. A method for making polyester bottles exhibiting reduced bottle-to-bottle friction and an absence of visible haze comprising:

a) forming a polyester polymer containing an effective amount of barium sulfate as a friction reducing additive; and

b) forming a bottle from said polymer.

15. The method of claim 14, wherein said polyester polymer is selected from polyethylene terephthalate and modified polyethylene terephthalate.

16. The method of claim 14, wherein said polymer contains up to about 0.1 wt. % barium sulfate having an average particle size of from about 0.1 to about 2.0 microns.

17. The method of claim 14, wherein said polymer contains from about 0.005 to about 0.05 wt. % barium sulfate.

18. The method of claim 14, wherein said barium sulfate has an average particle size of from about 0.2 to about 1.0 micron.

20. The method of claim 14, wherein said bottle is a two-liter beverage container.

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